

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0081418\
 Data File : P0048115.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Aug 2018 13:59
 Operator : SM/SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 14:33:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 2018
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.391	3.634	10577647	14210441	52.391	57.833
2) SA Decachlor...	10.080	8.617	8200290	8132126	50.278	51.734m
Target Compounds						
3) L1 AR-1016-1	5.293	4.496	2578905	3404711	539.918	595.538
4) L1 AR-1016-2	5.644	4.910	3324577	2854465	564.728	543.654
5) L1 AR-1016-3	5.742	4.951	2751422	2340071	554.804	532.942
6) L1 AR-1016-4	6.035	4.992	2677022	2963520	575.536	571.507m
7) L1 AR-1016-5	6.176	5.163	2833228	3301997	543.493	562.947m
31) L7 AR-1260-1	7.157	6.192	5149976	6149934	549.209	556.552m
32) L7 AR-1260-2	7.414	6.378	5942218	7696648	532.877	574.032m
33) L7 AR-1260-3	7.696	6.743	6728511	5958122	522.965	409.835
34) L7 AR-1260-4	8.311	7.243	8870254	12215725	498.670	555.167
35) L7 AR-1260-5	8.633	7.588	5910425	9039081	517.577	579.441m

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081418\
Data File : PO048115.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Aug 2018 13:59
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

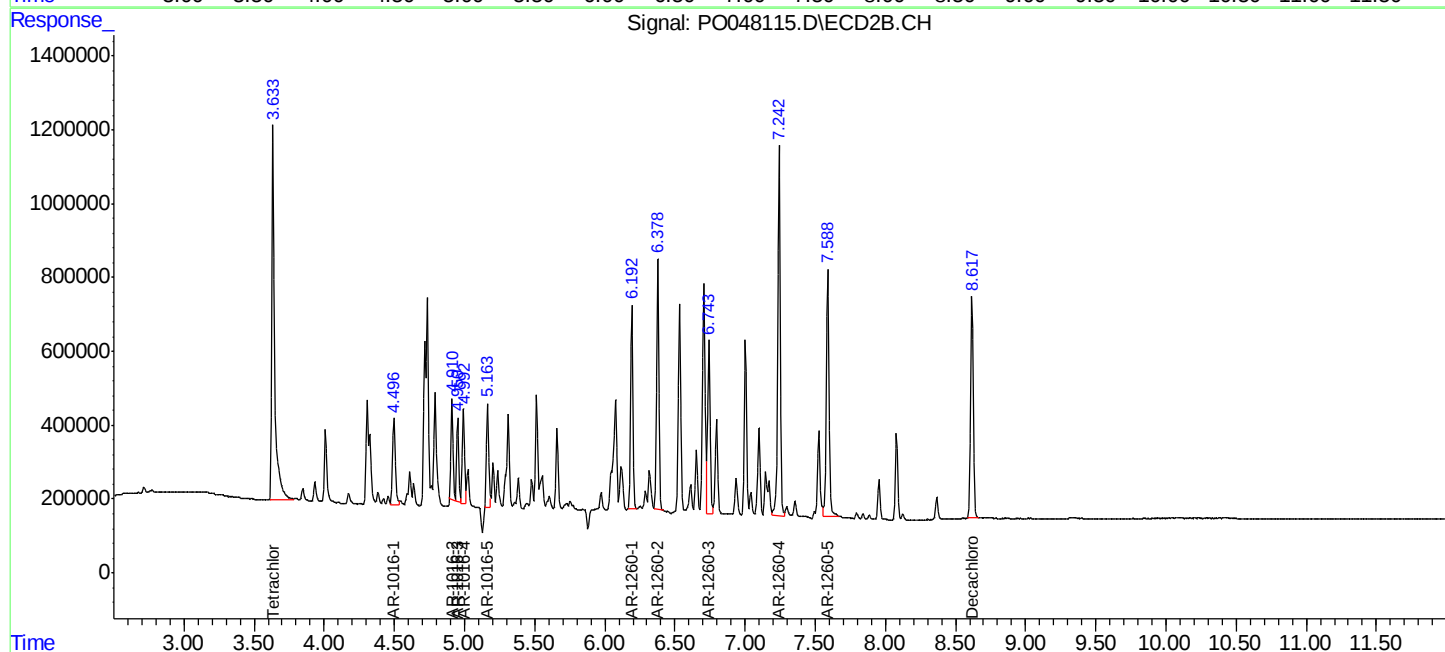
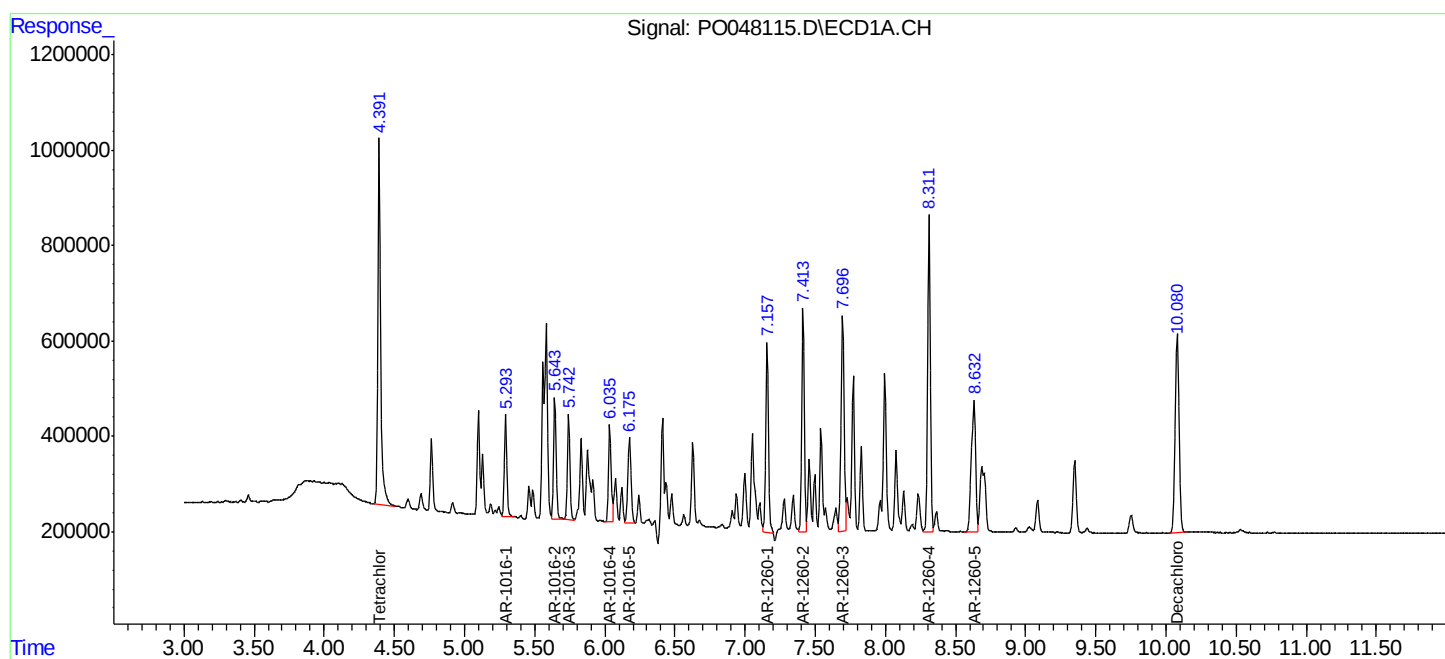
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

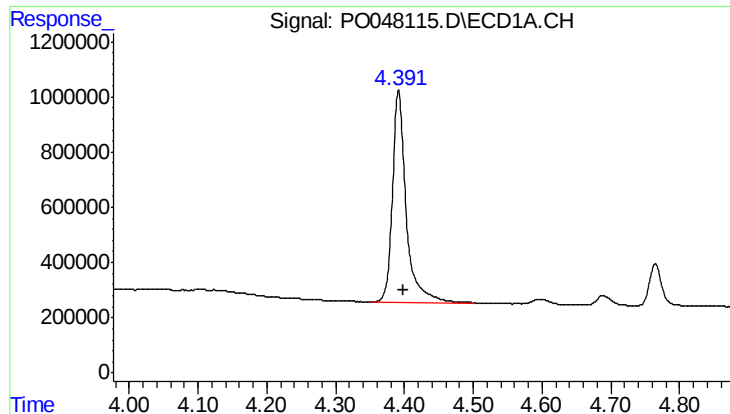
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 14:33:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





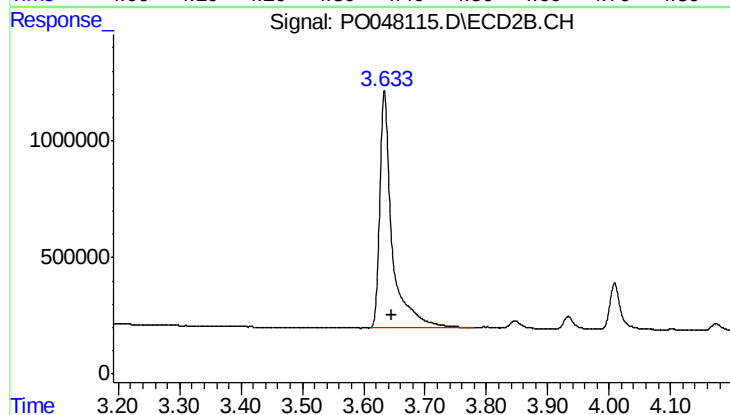
#1 Tetrachloro-m-xylene

R.T.: 4.391 min
Delta R.T.: -0.006 min
Response: 10577647
Conc: 52.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

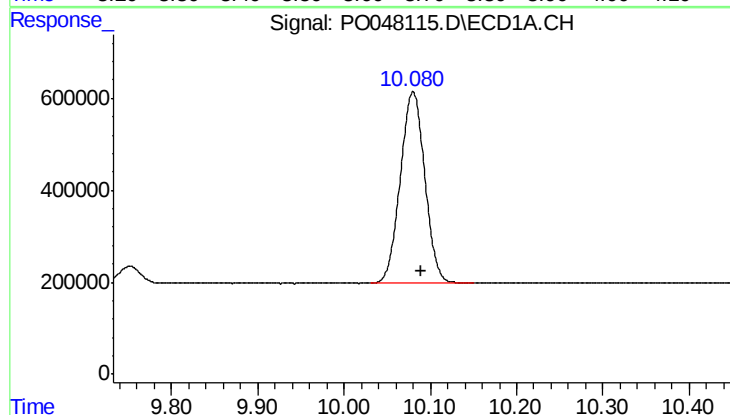
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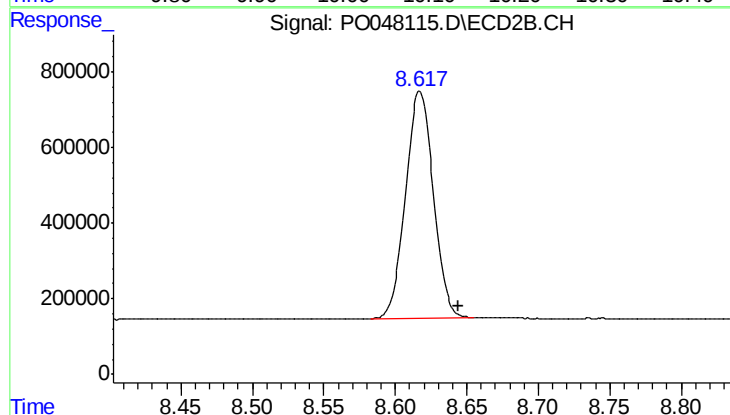
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.012 min
Response: 14210441
Conc: 57.83 ng/ml



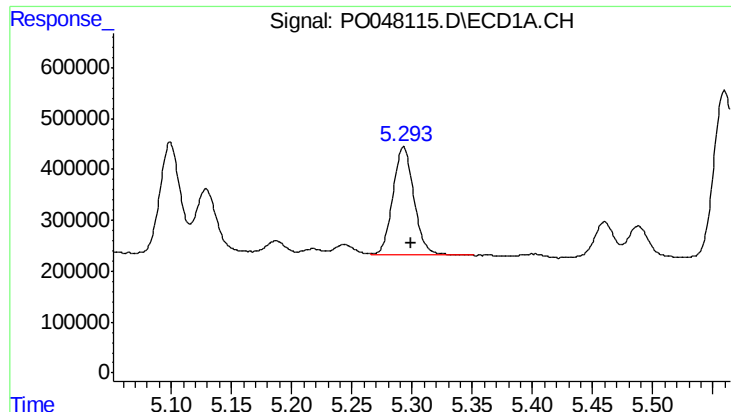
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: -0.010 min
Response: 8200290
Conc: 50.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.617 min
Delta R.T.: -0.028 min
Response: 8132126
Conc: 51.73 ng/ml m



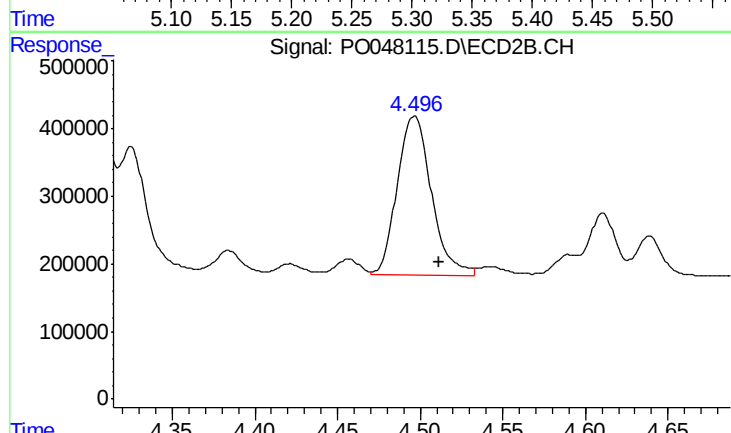
#3 AR-1016-1

R.T.: 5.293 min
Delta R.T.: -0.006 min
Response: 2578905
Conc: 539.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

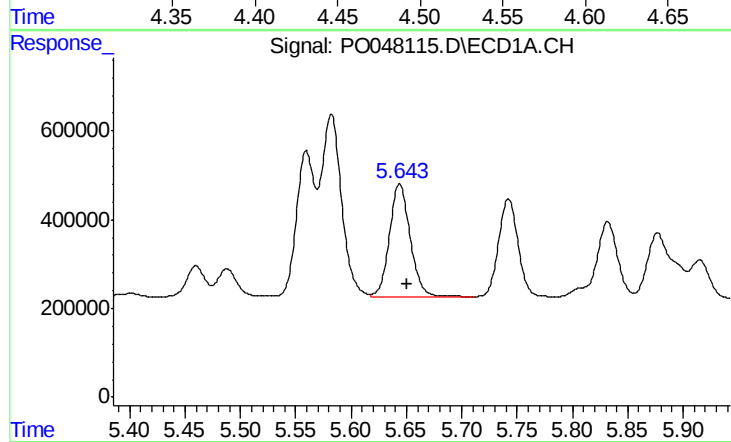
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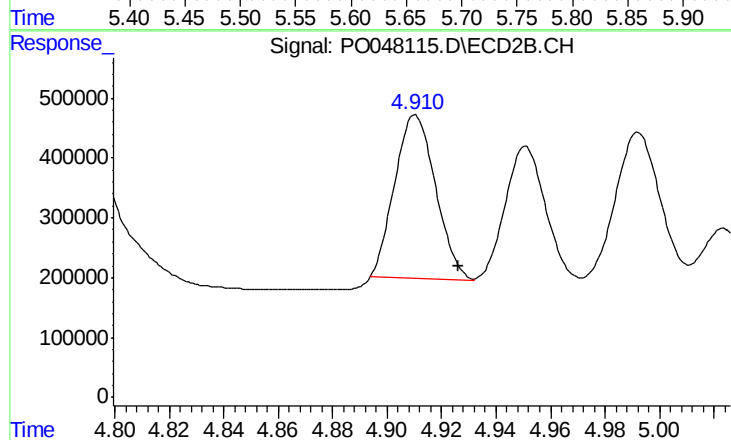
#3 AR-1016-1

R.T.: 4.496 min
Delta R.T.: -0.015 min
Response: 3404711
Conc: 595.54 ng/ml



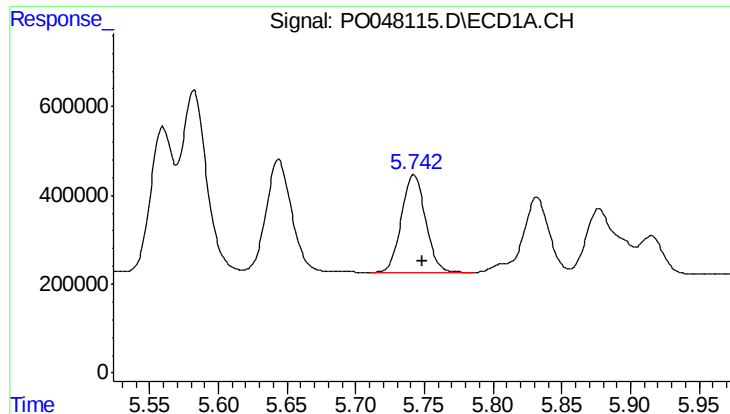
#4 AR-1016-2

R.T.: 5.644 min
Delta R.T.: -0.007 min
Response: 3324577
Conc: 564.73 ng/ml



#4 AR-1016-2

R.T.: 4.910 min
Delta R.T.: -0.016 min
Response: 2854465
Conc: 543.65 ng/ml



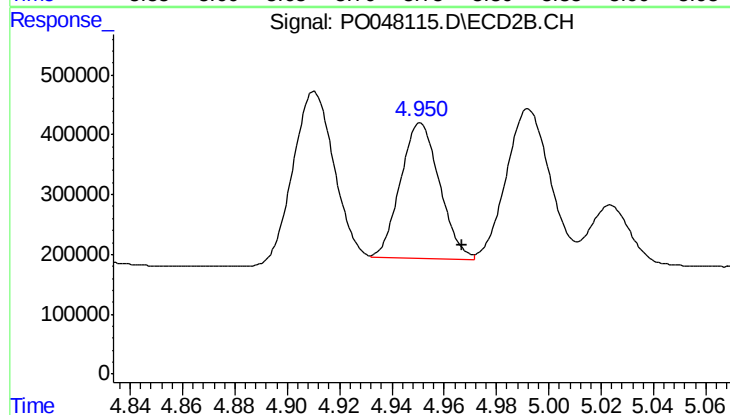
#5 AR-1016-3

R.T.: 5.742 min
Delta R.T.: -0.007 min
Response: 2751422
Conc: 554.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

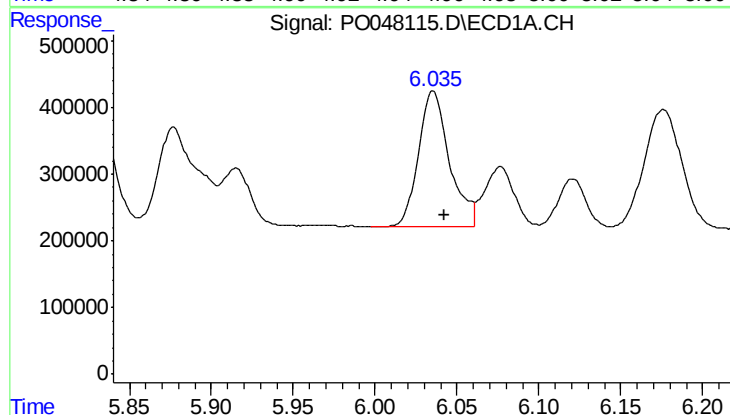
Manual Integrations
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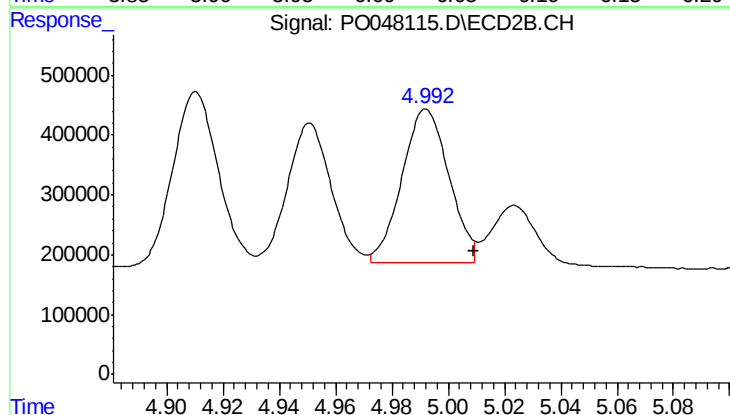
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.016 min
Response: 2340071
Conc: 532.94 ng/ml



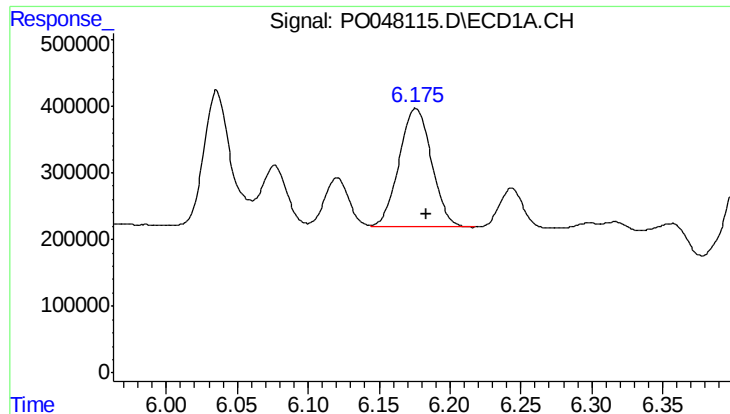
#6 AR-1016-4

R.T.: 6.035 min
Delta R.T.: -0.007 min
Response: 2677022
Conc: 575.54 ng/ml



#6 AR-1016-4

R.T.: 4.992 min
Delta R.T.: -0.017 min
Response: 2963520
Conc: 571.51 ng/ml m



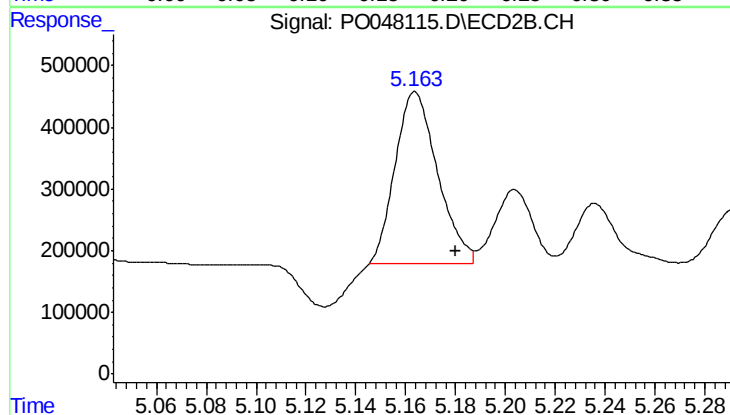
#7 AR-1016-5

R.T.: 6.176 min
Delta R.T.: -0.008 min
Response: 2833228
Conc: 543.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

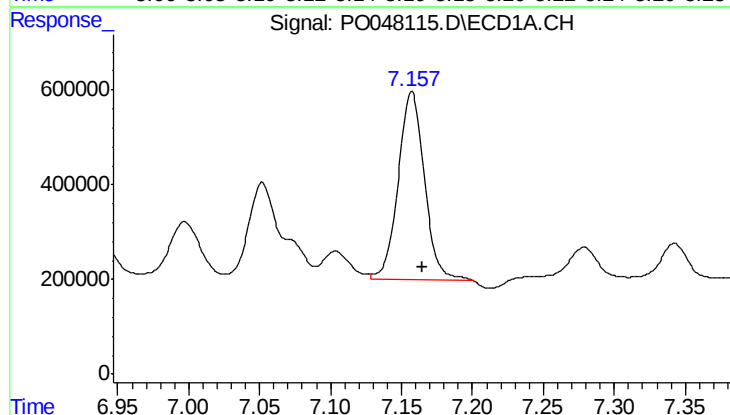
Manual Integrations
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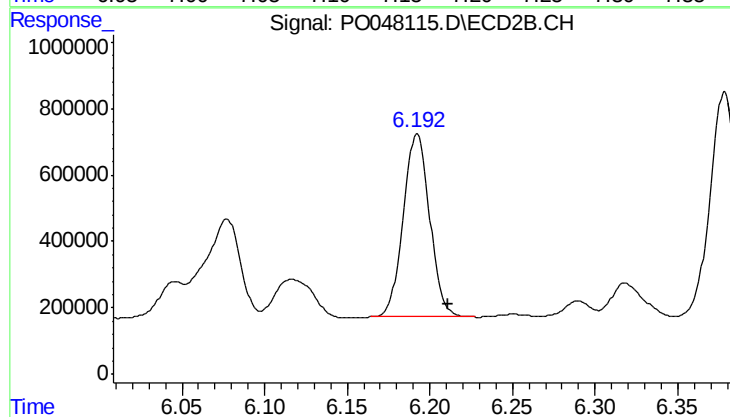
#7 AR-1016-5

R.T.: 5.163 min
Delta R.T.: -0.017 min
Response: 3301997
Conc: 562.95 ng/ml m



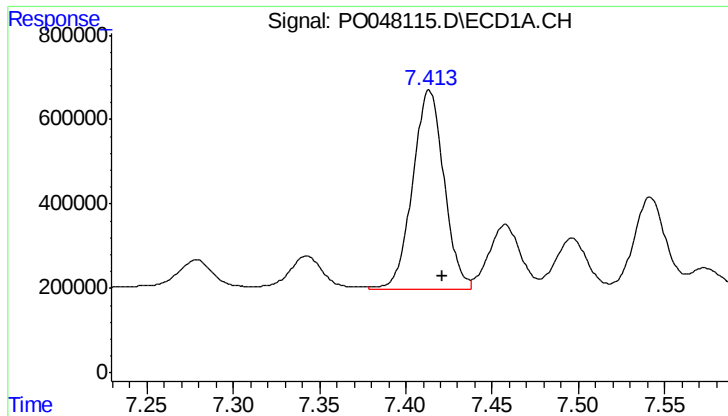
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: -0.007 min
Response: 5149976
Conc: 549.21 ng/ml



#31 AR-1260-1

R.T.: 6.192 min
Delta R.T.: -0.019 min
Response: 6149934
Conc: 556.55 ng/ml m



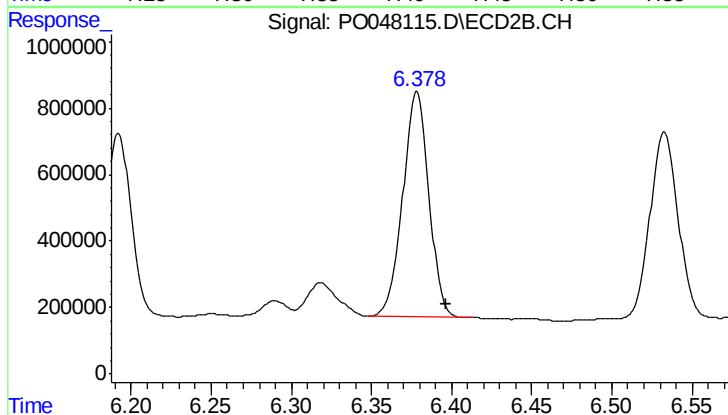
#32 AR-1260-2

R.T.: 7.414 min
Delta R.T.: -0.007 min
Response: 5942218
Conc: 532.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

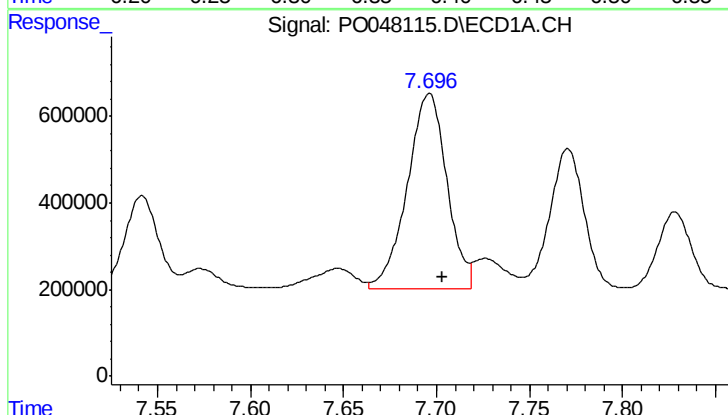
Manual Integrations
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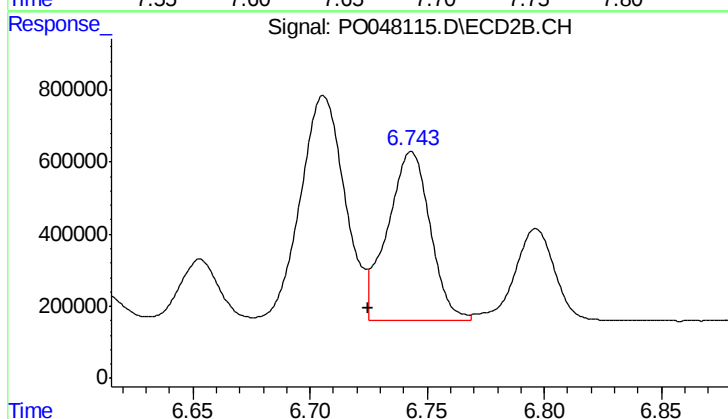
#32 AR-1260-2

R.T.: 6.378 min
Delta R.T.: -0.019 min
Response: 7696648
Conc: 574.03 ng/ml m



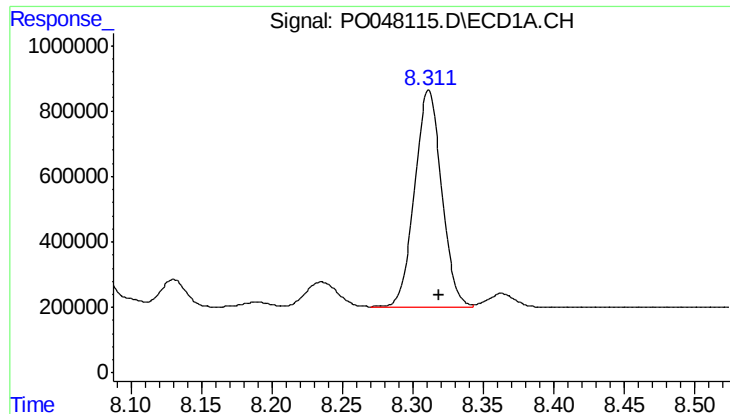
#33 AR-1260-3

R.T.: 7.696 min
Delta R.T.: -0.007 min
Response: 6728511
Conc: 522.96 ng/ml



#33 AR-1260-3

R.T.: 6.743 min
Delta R.T.: 0.018 min
Response: 5958122
Conc: 409.84 ng/ml



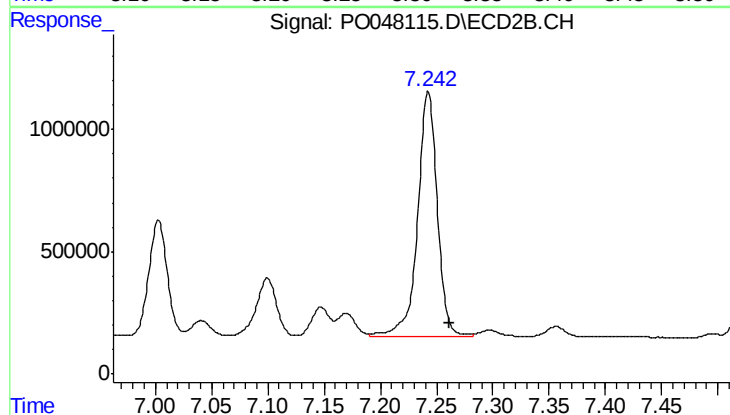
#34 AR-1260-4

R.T.: 8.311 min
Delta R.T.: -0.007 min
Response: 8870254
Conc: 498.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

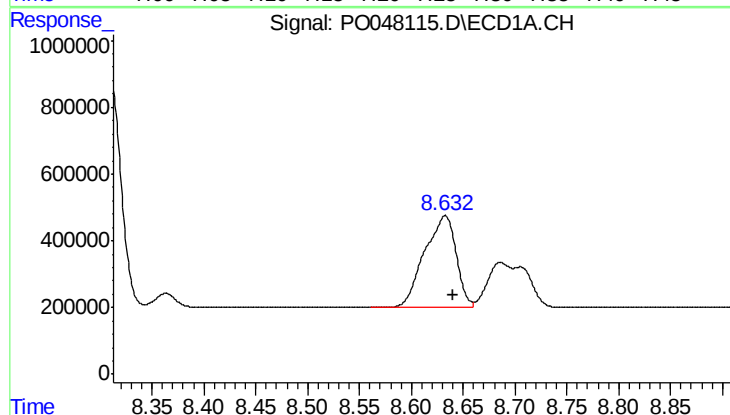
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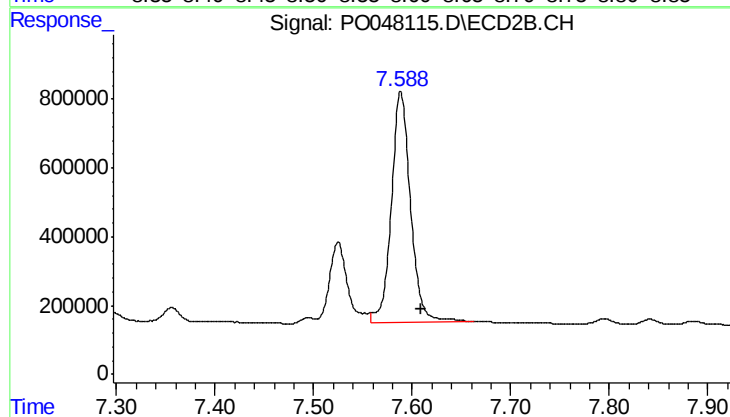
#34 AR-1260-4

R.T.: 7.243 min
Delta R.T.: -0.019 min
Response: 12215725
Conc: 555.17 ng/ml



#35 AR-1260-5

R.T.: 8.633 min
Delta R.T.: -0.007 min
Response: 5910425
Conc: 517.58 ng/ml



#35 AR-1260-5

R.T.: 7.588 min
Delta R.T.: -0.021 min
Response: 9039081
Conc: 579.44 ng/ml m